Commonwealth of Massachusetts

Executive Office of Environmental Affairs MEPA Office



Environmental Notification Form

For Office Use Only	
Executive Office of Environmental Affairs	
EOEA No.: 13719 :	
MEPA Analyst/Clusice CallNG	W)
Phone: 617-626-	
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The information requested on this

form must be completed to begin MEPA Review in accordance with the provisions of the Massachusetts Environmental Policy Act, 301 CMR 11.00.

: :					
	Watershed: Wa	achusett			
inates:	Latitude: 42 20) '			
	Longitude:71 3	30'			
06		pletion date:6-1-07			
	Status of project	ct design: 100 %complete			
					
		Zip Code: 01583			
n Copies	of this ENF May	y Be Obtained:			
nental De	sign Street: P	P.O. Box 376			
	State: MA	Zip Code: 01543			
Fax:508	-886-7889	E-mail:needlllc@verizon.net			
Does this project meet or exceed a mandatory EIR threshold (see 301 CMR 11.03)? Yes No					
) 🗵				
	Tax:508 clatory Elf efore? ith MEPA s(7)) reque 11.09) Y 11.11) Y transfer friding or lar	Inates: Latitude: 42 20 Longitude:71 3 D6 Estimated com Status of project State: MA State: MA State: MA State: MA State: MA Fax:508-886-7889 datory EIR threshold (see 30 1 1 1 1 1 1 1 1 1			

Which ENF or EIR review three	shold(s) doe	s the project	meet or exce	ed (see 301 CMR 11.03);
☐ Land ☐ Water ☐ Energy ☐ ACEC	☐ Rare Sp ☐ Wastew ☐ Air ☐ Regulati	ater ons	Solid & Haransport Solid & Haransport Historical Resource	azardous Waste & Archaeological
Summary of Project Size	Existing	Change	9 Total	State Permits &
& Environmental Impacts	1.000			Approvals
Total site acreage	0.96 Acres			
Total site acreage	0.90 Acres			☐ Superseding Order of
New acres of land altered	- i -			Conditions Chapter 91 License
Acres of impervious area	0.22 Acres	0.34 Acres	0.56 Acres	401 Water Quality Certification
Square feet of new bordering vegetated wetlands alteration		0 Sq Ft		MHD or MDC Access Permit
Square feet of new other wetland alteration		0 Sq Ft		☐ Water Management Act Permit
Acres of new non-water dependent use of tidelands or waterways		0 Sq Ft		☐ New Source Approval
STRU	JCTURES			
				☐ DEP or MWRA Sewer Connection/ Extension Permit
Gross square footage	2,700 Sq Ft	8,000 Sq Ft	10,700 Sq Ft	☑ Other Permits (including Legislative
Number of housing units	2 Units	0 Units	2 Units	Approvals) - Specify:
Maximum height (in feet)	30 Ft.	5 Ft.	35 Ft.	
TRANSF	PORTATION			Order of Condition
Vehicle trips per day	21 Trips	372 Trips	393 Trips	Order of Conditions Special Permit P.B.
Parking spaces	15 Spaces	19 Spaces	34 Spaces	
WAST	EWATER			
Gallons/day (GPD) of water use		,		
	375 Gailons	300 Gallons	675 Galions	
treatment	375 Gallons	300 Gallons	675 Gallons	
Length of water/sewer mains (in miles)	30 Feet	0 Feet	30 Feet	
CONSERVATION LAND: Will the projet resources to any purpose not in accordation [Test (Specify]] Will it involve the release of any conservation, or watershed preservation resources [Test (Specify]]	ration restriction	n, preservation		

RARE SPECIES: Does the project site include Rare Species, or Exemplary Natural Communi Yes (Specify	Estimated Habitat of Rare Species, Vernal Pools, Priority Sites of
HISTORICAL /ARCHAEOLOGICAL RESOUR in the State Register of Historic Place or the inv Yes (Specify	CES: Does the project site include any structure, site or district listed
☐Yes (Specify) 🖾 No
AREAS OF CRITICAL ENVIRONMENTAL CON Environmental Concern? Specify	NCERN: Is the project in or adjacent to an Area of Critical
PROJECT DESCRIPTION: The project (b) a description of both on-site and off-site alternative, and (c) potential on-site and off-attach one additional page, if necessary.) See Attached	description should include (a) a description of the project site, alternatives and the impacts associated with each site mitigation measures for each alternative (You may

Proposed Site Plan Gerardo's Italian Bakery

West Boylston Street West Boylston, Massachusetts

January 9, 2006

Project Description

The project has been designed so that the single and complete use of the premises is as a commercial site. The project has been designed to comply with the West Boylston Zoning By-laws. Its design complies with the Regional Policy Planning Commission in Worcester, Massachusetts. The site has been designed to provide safe and attractive ways while assuring the highest level of environmental quality protection and preservation of the rural characteristics of the site.

The subject parcel is located on the southern part of West Boylston on the easterly side of West Boylston Street. The project involves the construction of a 9,625 square foot commercial building with a bakery on the 0.96 acre site. The site currently contains a rental house, mechanic shop and junk yard.

Environmental Analysis

Presently the property is developed with most of the land covered by a gravel, broken pavement driveway and parking lot. This area is used for disabled automobiles for repair, sale and parts. There is a bordering vegetated wetland along the rear property. It appears that previously the entire site has been set up for development. An intermittent stream was crossed with large bottomless culverts that were built in the 1950's or so. The site is entirely within the Wachusett Watershed Area. The site plans have been aproved by the West Boylston Planning Board and Conservation Commission.

The site was designed to maintain stormwater releases to below that of existing conditions and utilize state of the art stormwater management practices to treat runoff, thereby minimizing environmental impacts. The soil type within the watershed is a Chatfield, Hollis and Rock outcrop complex, identified by the Soil Conservation Services (SCS) as hydrologic group C.

The stormwater management system was designed to attenuate the 2-year, 10-year, 50-year and 100-year storm as required by the Massachusetts Department of Environmental Protection (DEP) Stormwater Management Standards to ensure that there are no adverse impacts in the post developed conditions.

Several techniques were utilized from the DEP's Stormwater Management handbooks to provide the required water quality, attenuate runoff, remove suspended solids, and to

provide groundwater recharge. The stormwater management system provides a minimum of 80% total suspended solids (TSS) removal.

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State- Commonwealth of Massachusetts

The premises are located within the Wachusett Reservoir Watershed, and are subject to the Massachusetts Watershed Protection Act (MGL c. 92 sec. 107A). As such, all wetlands located on the property which are hydrologically connected to a tributary of the Wachusett Reservoir are, are jurisdictional wetlands under the Act. There is a band of wetlands located at the rear portion of the property. The site is subject to the Watershed Protection Act. The Massachusetts Department of Conservation and Recreation has jurisdiction over the wetlands under the Act. Under the Act, the desired alteration of the jurisdictional wetlands is permitted only upon the grant of a variance by the DCR. The applicant has filed for the variance with the DCR.

The wetlands on the site border on a tributary to a surface water drinking supply and are therefore Outstanding Resource Waters under the Massachusetts Clean Water Act. The Massachusetts Department of Environmental Protection has jurisdiction over the wetlands. Under the Act, the applicant must obtain a 401 Water Quality Certification from the DEP in order to complete the desired alteration of the jurisdictional wetlands. There is no alteration or fill proposed on this site, therefore a 401 is not required.

<u>Federal</u>

The applicant proposes to disturb more than one acre of land during the construction phase of the project. A National Pollutant Discharge Elimination System (NPSES) Permit is therefore required. The Notice of Intent and the associated Stormwater Pollution Prevention plan were filed with the NPDES program. Copies of the stormwater Pollution Prevention Plan and the inspection and Maintenance Report were filed with the West Boylston Conservation Commission as part of the Wetlands Protection Act Notice of Intent filing.